

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Hiroki SASAKI, et al.

Appln. No.: 10/540,926

Confirmation No.: 8800

Filed: June 30, 2006



Docket No: Q88442

Group Art Unit: 2872

Examiner: Unknown

For: OPTICAL MEMBERS AND POLYMERIZABLE COMPOSITIONS AND THIO COMPOUNDS FOR  
PRODUCING THEM

**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

ATTN: Office of Initial Patent Examination  
Filing Receipt Correction  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following corrections:

**Assignment For Published Patent Application**

FUJI PHOTO FILM CO., LTD.

**Applicants**

Hiroki Sasaki, Kanagawa, JAPAN;

~~Talayasu Yasuda, Kanagawa, JAPAN~~ Takayasu Yasuda, Kanagawa, JAPAN;

Seiji Hatano, Kanagawa, JAPAN;

Verification for the requested corrections is indicated on the Assignment and Declaration filed

April 5, 2006.

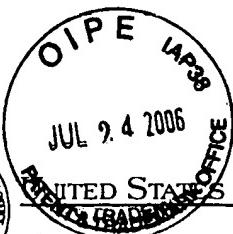
Respectfully submitted,

Brett S. Sylvester / *Brett S. Sylvester* Reg. No. 33,725  
Registration No. 32,765

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

Date: July 24, 2006



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

BSS

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/540,926	04/05/2006	2872	1430	Q88442	2	18	5

## CONFIRMATION NO. 8800

23373  
 SUGHRUE MION, PLLC  
 2100 PENNSYLVANIA AVENUE, N.W.  
 SUITE 800  
 WASHINGTON, DC 20037

## FILING RECEIPT



\*OC000000018632880\*

Date Mailed: 04/28/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Hiroki Sasaki, Kanagawa, JAPAN;  
 Takayasu Yasuda, Kanagawa, JAPAN;  Takayasu YASUDA  
 Seiji Hatano, Kanagawa, JAPAN;

## Assignment For Published Patent Application

FUJI PHOTO FILM CO., LTD.

Power of Attorney: The patent practitioners associated with Customer Number 23373.

 Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/00016 01/06/2004

## Foreign Applications

JAPAN 2003-000522 01/06/2003  
 JAPAN 2003-029556 02/06/2003

If Required, Foreign Filing License Granted: 04/26/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/540,926**

Projected Publication Date: 08/03/2006

Non-Publication Request: No

**Early Publication Request:** No

**Title**

Optical members and polymerizable compositions and thio compounds for producing them

**Preliminary Class**

359

## **PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

### **LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted

## Assignment

Whereas, I/We, Hiroki SASAKI, Takayasu YASUDA and Seiji HATANO, all c/o Fuji Photo Film Co., Ltd., 210 Nakanuma, Minami-ashigara-shi, Kanagawa 250-0193 JAPAN, respectively, hereinafter called assignor(s), have invented certain improvements in OPTICAL MEMBERS AND POLYMERIZABLE COMPOSITIONS AND THIO COMPOUNDS FOR PRODUCING THEM and executed an application for Letters Patent of the United States of America therefor on March 23, 2006; and

Whereas, FUJI PHOTO FILM CO., LTD., 210 Nakanuma, Minami-ashigara-shi, Kanagawa 250-0193 JAPAN (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 10/540,926 and Confirmation number 8800, filed June 29, 2005) the application number and filing date of said application when known.

Date: March 23, 2006

*Hiroki Sasaki*

s/Hiroki SASAKI

Date: March 23, 2006

*Takayasu Yasuda*

s/Takayasu YASUDA

Date: March 23, 2006

*Seiji Hatano*

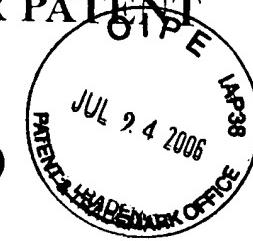
s/Seiji HATANO

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 C.F.R. 1.63)

## 特許出願宣言書および委任状(37 C.F.R. 1.63)

### Japanese Language Declaration



私は以下の通り宣言します：

各発明者の住所、郵送先、および国籍は下記氏名の後に記載された通りです。

下記名称の発明に関し請求範囲に記載され特許出願がされている発明内容につき、下記に記載された発明者が本来かつ最初の発明者であると信じます。

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上記発明の明細書は本書に添付されます。

または

上記発明は米国出願番号あるいはPCT国際出願番号 \_\_\_\_\_ (確認番号 \_\_\_\_\_) として \_\_\_\_\_ 年 \_\_\_\_ 月 \_\_\_\_ 日に出願され、  
\_\_\_\_ 年 \_\_\_\_ 月 \_\_\_\_ 日に補正されました (該当する場合)。

私は補正が上に明示された場合は補正された特許請求範囲を含む前記明細書の内容を検討し、理解していることをここに表明します。

私は一部継続出願の場合先行出願の出願日から一部継続出願の国内あるいはPCT国際出願日までの期間中に入手された重要な情報を含み、37 C.F.R. 1.56に定義される特許性に肝要な情報について開示義務があることを認めます。

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OPTICAL MEMBERS AND POLYMERIZABLE  
COMPOSITIONS AND THIO COMPOUNDS FOR  
PRODUCING THEM

the specification of which is attached hereto

OR

was filed on January 6, 2004  
as United States Application Number or PCT  
International Application Number PCT/JP2004/000016  
(Confirmation No. 8800),  
and was amended on (U.S.S.N. 10/540,926)  
(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

## Japanese Language Declaration

私は35 U.S.C. 119(a)-(d) あるいは (f),  
または365(b)に基づき特許、発明者、あるいは植物育種  
家証書の下記外国出願、または365(a)に基づきアメリカ  
合衆国以外の少なくとも1ヶ国を指定した下記PCT国際出  
願についての外国優先権特典をここに主張するとともに  
、下記項目にx印を付けることにより優先権を主張する出  
願以前の出願日を有する特許、発明者、あるいは植物育  
種家証書の外国出願またはPCT国際出願を示します。

Prior Foreign Application Number(s)  
先行外国出願番号

2003-000522  
(Application Number)  
(出願番号)

JP  
(Country)  
(国名)

2003-029556  
(Application Number)  
(出願番号)

JP  
(Country)  
(国名)

私は35 U.S.C. 119(e)に基づき下記の米国仮特許出願の国内  
優先権をここに主張します。

(Application Number)  
(出願番号)

(Filing Date)  
(出願日)

(Application Number)  
(出願番号)

(Filing Date)  
(出願日)

私は35 U.S.C. 120に基づき下記米国特許出願、あるいは  
365(c)に基づき米国を指定する下記PCT国際出願の利益を  
ここに主張し、本特許出願内特許請求範囲の各項目の内  
容が35 U.S.C. 112の最初の項に規定される方法により先  
行米国あるいはPCT国際特許出願で開示されていない限り  
において37 C.F.R. 1.56に定義される本出願の特許性に  
肝要で、先行特許出願の出願日から本特許出願の国内  
あるいはPCT国際出願日までの期間中に入手された情報  
について開示義務があることを認めます。

Prior U.S. or International Application Number(s)  
先行米国あるいは国際出願番号

(Application Number)  
(出願番号)

(Filing Date)  
(出願日)

(Application Number)  
(出願番号)

(Filing Date)  
(出願日)

私は本宣言書内で私自身の知識に基づいてなされたすべて  
の陳述が真実であり、情報および信ずるところに基づ  
いてなされたすべての陳述が真実であると信じられてい  
ることをここに宣言し、さらに故意になされた虚偽の陳  
述等々は18 U.S.C.

1001に基づき罰金あるいは拘禁または両方による処罰に  
あたり、またかような故意による虚偽の陳述はそれに基  
づく特許出願あるいは成立特許の有効性を危うくする可  
能性があることを認識した上でこれらの陳述をなしたこと  
を宣言します。

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

Priority Claimed?  
優先権の主張?

Yes  No   
有り  無し

January 6, 2003  
(Filing Date)  
(出願日)

February 6, 2003  
(Filing Date)  
(出願日)

I hereby claim domestic priority under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

I hereby claim benefit under 35 U.S.C. 120 of any United States application(s) or 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge my duty to disclose any information material to the patentability of this application as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Status: patented, pending, abandoned)  
(状態: 特許成立済、係属中、放棄済)

(Status: patented, pending, abandoned)  
(状態: 特許成立済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## Japanese Language Declaration

委任状：私は下記の米国特許商標局（USPTO）顧客番号のもとに記載されるSUGHRUE MION法律事務所のすべての弁護士を、同顧客番号のもとに記載される個々の弁護士はSughrue Mion法律事務所のみの自由裁量に基づき変更され得ることを認識した上で、本特許出願の手続きおよびそれに関わる米国特許商標局との業務を遂行する弁護士として指名し、本特許出願に関するすべての通信が同USPTO顧客番号のもとに提出された住所宛に送付されることを要請します。

**POWER OF ATTORNEY:** I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

### STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b):

The declaration and power of attorney is an accurate translation of the corresponding English language declaration and power of attorney.

Signature

Date



04/09/2004

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

電話連絡は下記へ：

SUGHRUE MION, PLLC  
(202) 293-7060

Direct Telephone Calls to:

SUGHRUE MION, PLLC  
(202) 293-7060

### NAME OF SOLE OR FIRST INVENTOR:

唯一あるいは第一の発明者名

Given Name (first and middle [if any]) 名(名およびミドルネーム[該当する場合])	Hiroki	Family Name or Surname 姓	SASAKI
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Inventor's signature 発明者の署名	<i>Hiroki Sasaki</i>	Date 日付	March 23, 2006
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Residence: 住所:	Kanagawa, JAPAN	Citizenship 国籍	Japan
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Mailing Address: 郵送先:	c/o Fuji Photo Film Co., Ltd., 210 Nakanuma, Minami-ashigara-shi, Kanagawa 250-0193 JAPAN		
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NAME OF SECOND INVENTOR:			
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Given Name (first and middle [if any]) 名(名およびミドルネーム[該当する場合])	Takayasu	Family Name or Surname 姓	YASUDA
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Inventor's signature 発明者の署名	<i>Takayasu Yasuda</i>	Date 日付	March 23, 2006
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Residence: 住所:	Kanagawa, JAPAN	Citizenship 国籍	Japan
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Mailing Address: 郵送先:	c/o Fuji Photo Film Co., Ltd., 210 Nakanuma, Minami-ashigara-shi, Kanagawa 250-0193 JAPAN		
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**NAME OF THIRD INVENTOR:**

第三の発明者名:

Given Name (first and middle [if any]) 名(名およびミドルネーム[該当する場合]) Seiji	Family Name or Surname 姓 HATANO
Inventor's signature 発明者の署名 <i>Seiji Hatano</i>	Date 日付 March 23, 2006
Residence: 住所: Kanagawa, JAPAN	Citizenship 国籍 Japan
Mailing Address: 郵送先: c/o Fuji Photo Film Co., Ltd., 210 Nakanuma, Minami-ashigara-shi, Kanagawa 250-0193 JAPAN	